



## Anti-VSV polyclonal antibody (DPAB3462)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

| Product Overview   | Rabbit Polyclonal to Vesicular stomatitis Indiana virus, HRP-Conjugated.  |
|--------------------|---|
| Specificity        | Antibody specificity was verified by ELISA against the peptide conjugated to BSA (YTDIEMNRLGK-BSA).   |
| Immunogen          | Rabbits were immunized with YTDIEMNRLGK (VSV-g epitope) conjugated with KLH. After multiple immunizations in Freund's adjuvant, serum was collected. Antibodies were immunoaffinity-purified using the peptide immobilized on a solid-phase and then conjugated |
| Isotype            | IgG   |
| Source/Host        | Rabbit  |
| Species Reactivity | N/A   |
| Conjugate          | HRP   |
| Applications       | ELISA, WB   |
| Format             | Liquid. HRP-labeled antibody in 50 mM HEPES pH 7.0, 0.1 M sodium chloride with 0.2% protein stablizer and 0.01% thimerosal.   |
| Size               | 400 μg  |
| Preservative       | None  |
| Storage            | Store at 4°C.   |
|                    |   |

## **BACKGROUND**

| Introduction | Vesicular stomatitis Indiana virus (VSIV) (often still referred to as VSV) is a virus in the family |
|--------------|---|
|              | Rhabdoviridae; the well-known Rabies virus belongs to the same family. VSIV can infect insects,     |
|              | cattle, horses and pigs. It has particular importance to fa   |
| Keywords     | Vesicular stomatitis Indiana virus; VSV-g   |

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